PATENT COOPERATION TREES PC 17PTO 23 JUN 2005

PCT

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

(Chapter II of the Patent Cooperation Treaty)

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference		FOR FURTHER ACTION		See Form PCT/IPEA/416	
53-36758					
International appli	ication No.	International filing date (d.	ay/month/year)	Priority date (day/month/year)	
РСТ/US04/01376		20 January 2004 (20.01.20		21 January 2003 (21.01.2003)	
		or national classification and			
				45/00 and US Cl.: 703/2, 6, 9, 12;	
Applicant	,119,162,163,199,200	202,204,205; 702/136, 155			
PLASTIC TECHI	NOLOGIES				
ability of her stir. International Proliminary					
1. This report is the international preliminary examination report, established by this international Preliminary Examining Authority under Article 35 and transmitted to the applicant according to Article 36.					
	4				
3. This i	report is also accomp	anied by ANNEXES, con	mprising:		
a. [(sent to the applica	nt and to the Internation	al Bureau) a total of	sheets, as follows:	
	sheets of the	description, claims and/	or drawings which l	nave been amended and are the basis	
				horized by this Authority (see Rule	
	<i>‡</i>	ection 607 of the Adminis		nis Authority considers contain an	
	sneets which	that goes beyond the d	lisclosure in the in	nternational application as filed, as	
		tem 4 of Box No. I and t			
ъ. [sent to t	he International Bureau	only) a total of (in	dicate type and number of electronic	
carrier(s))	*	1:1:	tables maleted them	oto in computer readable form only	
	, containing	g a sequence listing and/o	or tables related ther Relating to Sequent	eto, in computer readable form only, ce Listing (see Section 802 of the	
	Administrative In		to beque	2.5	
4. This	report contains indica	ations relating to the follo	wing items:		
			U		
		asis of the report			
		iority			
		on-establishment of opinion with regard to novelty, inventive step and industrial plicability			
	_	ack of unity of invention			
	Box No. V Ro	easoned statement under Article 35(2) with regard to novelty, inventive step or			
. 🖼	in	dustrial applicability; citations and explanations supporting such statement			
		ertain documents cited			
	Box No. VII C	ertain defects in the international application			
	Box No. VIII C	ertain observations on the international application			
Date of submission of the demand			Date of completion	of this report	
10 August 2004 (10.08.2004)			04 March 2005 (04.0	3/2005)	
Name and mailing address of the IPEA/ US			Authorized office	-	
Mail Stop PCT, Atm: IPEA/US Commissioner for Patents		William D. Thompson	<u> </u>		
P.O. Box 1450 Alexandria, Virginia 22313-1450					
Facsimile No. (703) 305-3230				305-3257	
Form PCT/IPEA/409 (cover sheet)(January 2004)					

International	application	No.

PCT/US04/01376

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

1. With regard to the language, this report is based on the international application in the language in which it was filed, unless otherwise indicated under this item. This report is based on translations from the original language into the following language which is the language of a translation furnished for the purposes of: international search (under Rules 12.3 and 23.1(b)) publication of the international application (under Rule 12.4) international preliminary examination (under Rules 55.2 and/or 55.3) 2. With regard to the elements of the international application, this report is based on (replacement sheets which have been furnished to the receiving Office in response to an invitation under Article 14 are referred to in this report as "originally filed" and are not annexed to this report): With international application as originally filed/furnished the description: pages 1:12 as originally filed/furnished pages* NONE received by this Authority on pages* NONE pages* NONE received by this Authority on a sequence listing and/or any related table(s) - see Supplemental Box Relating to Sequence Listing. The amendments have resulted in the cancellation of: the description, pages the claims, Nos the drawings, sheets/figs any table(s) related to the sequence listing (specify): any table(s) related to the sequence listing (specify): any table(s) related to the sequence listing (specify): the description, pages the claims, Nos	Box No	. I Basis of the report
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the drawings: pages 1-5 pages* NONE pages*		pages* NONE as amended (together with any statement) under Article 19
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pages* NONE received by this Authority on		10
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		the claims. Nos
the drawings, sheets/figs		
the sequence listing (specify):		
any table(s) related to the sequence listing (specify):		
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* If item 4 applies, some or all of those sheets may be marked "superseded." Form PCT/IPEA/409 (Box No. I) (January 2004)	* If iten	n 4 applies, some or all of those sheets may be marked "superseded."

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No. PCT/US04/01376

Box No. V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement					
1. Statement					
Novelty (N)	Claims 1-22	YES			
	Claims NONE	NO			
Inventive Step (IS)	Claims 1-22	YES			
	Claims NONE	NO			
Industrial Applicability (IA)	Claims 1-22	YES			
	Claims NONE	NO			
1996 (03.09.1996), Abstract, Figures 1-8, col. 1, li U.S. Re. 36,602 A (SEBASTIAN) 03 September 1 et seq., and col. 10, lines 62 et seq. do not indiv within the context of the preform geometry, spatia and taught in the instant invention.	996 (03.09.1996), Abstract, Figures 1-8, co idually teach or fairly suggest the method of location of preform, absorption spectra of	of solving energy equations as taught			

Form PCT/IPEA/409 (Box No. V) (January 2004)

International application No.

PCT/US04/01376

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

Supplemental Box Relating to Sequence Listing				
Continuation of Box No. I, item 2:				
1. With regard to any nucleotide and/or amino acid sequence disclosed in the international application and necessary to the claimed invention, this opinion was established on the basis of:				
a. type of material				
a sequence listing	·			
table(s) related to the sequence listing				
b. format of material				
in written format				
in computer readable form				
c. time of filing/furnishing				
contained in the international application as filed				
filed together with the international application in computer read	able form			
furnished subsequently to this Authority for the purposes of sear	ch and/or examination			
received by this Authority as an amendment* on				
2. In addition, in the case that more than one version or copy of a sequence listing and/or table(s) relating thereto has been filed or furnished, the required statements that the information in the subsequent or additional copies is identical to that in the application as filed or does not go beyond the application as filed, as appropriate, were furnished.				
3. Additional comments:				
•				
•				

* If item 4 in Box No. I applies, the listing and/or table(s) related thereto, which form part of the basis of the report, may be marked "superseded."